

1 modifying a first jump command in a control data portion of said disc, said
2 first command for causing playback from said disc to continue at said end point
3 when reading in a forward direction.

1 2. The method according to claim 1 further comprising modifying a
2 second jump command in a control data portion of said disc, said second command
3 for causing playback from said disc to continue at said beginning point when
4 reading in a reverse direction.

1 3. The method according to claim 2 wherein said recorded series of bits
2 are grouped into cells and further comprising the step of dividing a cell into two
3 cells when said beginning point and said end point are each contained within said
4 cell, a first one of said cells having an end address at said beginning point and a
5 second one of said cells having a starting address at said end point.

1 4. The method according to claim 3 further comprising changing an
2 existing start address of said cell to an address of said end point when said
3 beginning point is said start address.

1 5. The method according to claim 3 further comprising changing an
2 existing end address of said cell to an address of said beginning point when said
3 end point is said end address of said cell.

6. The method according to claim 2 further comprising changing an end address of a cell containing said beginning point to an address of said beginning point when said segment extends between a plurality of cells.

7. The method according to claim 6 further comprising changing a start address of a cell containing said end point to an address of said end point.

8. The method according to claim 1 wherein said recorded series of bits are grouped into cells and further comprising automatically modifying status information concerning said cells contained within a control data area of said disc.

9. The method according to claim 8 further comprising setting an access restriction flag of each cell contained within said segment to prevent access to said cells during playback of said series of bits.

10. The method according to claim 2 further comprising maintaining a delete table to identify said segment which has been deleted as available space on said disc.

11. An apparatus for editing a recorded series of bits on a rewritable disc media comprising:

means for selectively identifying a beginning point and an end point of a segment of said recorded series of bits to be deleted; and

means for modifying a first jump command in a control data portion of said disc, said first command for causing playback from said disc to continue at said end point when reading in a forward direction.

12. The apparatus according to claim 11 further comprising means for modifying a second jump command in a control data portion of said disc, said second command for causing playback from said disc to continue at said beginning point when reading in a reverse direction.

13. The apparatus according to claim 12 wherein said recorded series of bits are grouped into cells and further comprising means for dividing a cell into two cells when said beginning point and said end point are each contained within said cell, a first one of said cells having an end address at said beginning point and a second one of said cells having a starting address at said end point.

14. The apparatus according to claim 13 further comprising means for changing an existing start address of said cell to an address of said end point when said beginning point is said start address.

15. The apparatus according to claim 13 further comprising means for changing an existing end address of said cell to an address of said beginning point when said end point is said end address of said cell.

1 16. The apparatus according to claim 12 further comprising means for
2 changing an end address of a cell containing said beginning point to an address of
3 said beginning point when said segment extends between a plurality of cells.

1 17. The apparatus according to claim 16 further comprising means for
2 changing a start address of a cell containing said end point to an address of said
3 end point.

1 18. The apparatus according to claim 11 wherein said recorded series of bits
2 are grouped into cells and further comprising means for automatically modifying
3 status information concerning said cells in a control data area of said disc.

1 19. The apparatus according to claim 18 further comprising means for
2 setting an access restriction flag of each cell contained within said segment to
3 prevent access to said cells during playback of said series of bits.

1 20. The apparatus according to claim 12 further comprising means for
2 maintaining a delete table to identify said segment which has been deleted as
3 available space on said disc.